

Please type a plus sign (+) inside this box

COPY OF ~~FORMS~~
ORIGINALLY FILED

PTO/SB/81 (02-01)

Approved for use through 10/31/2002. OMB 0651-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	09/993,904
Filing Date	November 27, 2001
First Named Inventor	Jax B. Cowden
Group Art Unit	2152
Examiner Name	not yet known
Attorney Docket Number	10005.000130

I hereby appoint:

Practitioners at Customer Number
OR

Place Customer
Number Bar Code
Label here

☒ Practitioner(s) named below:

Name	Registration Number
Arnold M. de Guzman	39,955
James K. Okamoto	40,110
Patrick D. Benedicto	40,909

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to:

☐ The above-mentioned Customer Number.

OR

☐ Practitioners at Customer Number
OR

Place Customer
Number Bar Code
Label here

☒ Firm or
Individual Name

DEGUZMAN OKAMOTO & BENEDICTO, LLP

Address P.O. Box 51900

Address

City Palo Alto State CA ZIP 94303

Country U.S.A.

Telephone 650-691-4761 Fax 650-691-2032

I am the:

☒ Applicant/Inventor.

☐ Assignee of record of the entire interest. See 37 CFR 3.71.

Certificate under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name Jax B. Cowden

Signature

Date 12-31-01

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

☒ *Total of 9 forms are submitted.

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any Comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please type a plus sign (+) inside this box

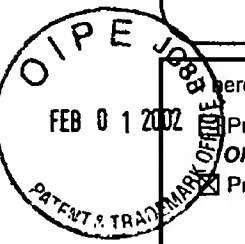


COPY OF PAPERS
ORIGINALLY FILED

PTO/SB/81 (02-01)

Approved for use through 10/31/2002. OMB 0651-0035
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



POWER OF ATTORNEY OR
AUTHORIZATION OF AGENT

Application Number	09/993,904
Filing Date	November 27, 2001
First Named Inventor	Jax B. Cowden
Group Art Unit	2152
Examiner Name	not yet known
Attorney Docket Number	10005.000130

I hereby appoint:

Practitioners at Customer Number

Place Customer
Number Bar Code
Label here

OR

☒ Practitioner(s) named below:

Name	Registration Number
Arnold M. de Guzman	39,955
James K. Okamoto	40,110
Patrick D. Benedicto	40,909

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to:

☐ The above-mentioned Customer Number.

OR

☐ Practitioners at Customer Number

Place Customer
Number Bar Code
Label here

OR

☒ Firm or
Individual Name

DEGUZMAN OKAMOTO & BENEDICTO, LLP

Address

P.O. Box 51900

Address

City

Palo Alto

State

CA

ZIP

94303

Country

U.S.A.

Telephone

650-691-4761

Fax

650-691-2032

I am the:

☒ Applicant/Inventor.

☐ Assignee of record of the entire interest. See 37 CFR 3.71.

Certificate under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name

Kevin V. Dahlstrom

Signature

Date

12/26/2001

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

☒ *Total of 9 forms are submitted.

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any Comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please type a plus sign (+) inside this box



PTO/SB/81 (02-01)

Approved for use through 10/31/2002. OMB 0651-0035
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**POWER OF ATTORNEY OR
AUTHORIZATION OF AGENT**

Application Number	09/993,904
Filing Date	November 27, 2001
First Named Inventor	Jax B. Cowden
Group Art Unit	2152
Examiner Name	not yet known
Attorney Docket Number	10005.000130

**COPY OF PAPERS
ORIGINALLY FILED**

I hereby appoint:

☐ Practitioners at Customer Number

OR

☒ Practitioner(s) named below:

Place Customer
Number Bar Code
Label here

Name	Registration Number
Arnold M. de Guzman	39,955
James K. Okamoto	40,110
Patrick D. Benedicto	40,909

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to:

☐ The above-mentioned Customer Number.

OR

☐ Practitioners at Customer Number

OR

Place Customer
Number Bar Code
Label here

☒ Firm or
Individual Name

DEGUZMAN OKAMOTO & BENEDICTO, LLP

Address P.O. Box 51900

Address

City Palo Alto State CA ZIP 94303

Country U.S.A.

Telephone 650-691-4761 Fax 650-691-2032

I am the:

☒ Applicant/Inventor.

☐ Assignee of record of the entire interest. See 37 CFR 3.71.

Certificate under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name Scott G. Eagle

Signature

Date

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

☒ *Total of 9 forms are submitted.

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any Comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please type a plus sign (+) inside this box → +

PTO/SB/81 (02-01)

Approved for use through 10/31/2002. OMB 0651-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**POWER OF ATTORNEY OR
AUTHORIZATION OF AGENT**

Application Number	09/993,904
Filing Date	November 27, 2001
First Named Inventor	Jax B. Cowden
Group Art Unit	2152
Examiner Name	not yet known
Attorney Docket Number	10005.000130

**COPY OF PAPERS
ORIGINALLY FILED**

I hereby appoint:

☐ Practitioners at Customer Number →

Place Customer
Number Bar Code
Label here

☒ Practitioner(s) named below:

Name	Registration Number
Arnold M. de Guzman	39,955
James K. Okamoto	40,110
Patrick D. Benedicto	40,909

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to:

☐ The above-mentioned Customer Number.

OR

☐ Practitioners at Customer Number →

Place Customer
Number Bar Code
Label here

☒ Firm or
Individual Name

DEGUZMAN OKAMOTO & BENEDICTO, LLP

Address P.O. Box 51900

Address

City Palo Alto State CA ZIP 94303

Country U.S.A.

Telephone 650-691-4761 Fax 650-691-2032

I am the:

☒ Applicant/Inventor.

☐ Assignee of record of the entire interest. See 37 CFR 3.71.

Certificate under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name Charles Gilbert

Signature

Charles Gilbert

Date

12-17-01

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

☒ *Total of 9 forms are submitted.

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any Comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please type a plus sign (+) inside this box

+

FEB 01 2002

PTO/SB/81 (02-01)

Approved for use through 10/31/2002. OMB 0651-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no person is required to respond to a collection of information unless it displays a valid OMB control number.

**POWER OF ATTORNEY OR
AUTHORIZATION OF AGENT**

Application Number	09/993,904
Filing Date	November 27, 2001
First Named Inventor	Jax B. Cowden
Group Art Unit	2152
Examiner Name	not yet known
Attorney Docket Number	10005.000130

**COPY OF PAPERS
ORIGINALLY FILED**

I hereby appoint:

☐ Practitioners at Customer Number

OR

☒ Practitioner(s) named below:

Name	Registration Number
Arnold M. de Guzman	39,955
James K. Okamoto	40,110
Patrick D. Benedicto	40,909

Place Customer
Number Bar Code
Label here

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to:

☐ The above-mentioned Customer Number.

OR

☐ Practitioners at Customer Number

OR

Place Customer
Number Bar Code
Label here

☒ Firm or
Individual Name

DEGUZMAN OKAMOTO & BENEDICTO, LLP

Address

P.O. Box 51900

Address

City

Palo Alto

State

CA

ZIP

94303

Country

U.S.A.

Telephone

650-691-4761

Fax

650-691-2032

I am the:

☒ Applicant/Inventor.

☐ Assignee of record of the entire interest. See 37 CFR 3.71.

Certificate under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name

Philip D. Hollrah

Signature

Philip D. Hollrah

Date

12/18/01

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

☒ *Total of 9 forms are submitted.

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any Comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please type a plus sign (+) inside this box → +

PTO/SB/81 (02-01)

Approved for use through 10/31/2002. OMB 0651-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**POWER OF ATTORNEY OR
AUTHORIZATION OF AGENT**

Application Number	09/993,904
Filing Date	November 27, 2001
First Named Inventor	Jax B. Cowden
Group Art Unit	2152
Examiner Name	not yet known
Attorney Docket Number	10005.000130

COPY OF PAPER
ORIGINALLY FILED

I hereby appoint:

☐ Practitioners at Customer Number

OR

☒ Practitioner(s) named below:

Place Customer
Number Bar Code
Label here

Name	Registration Number
Arnold M. de Guzman	39,955
James K. Okamoto	40,110
Patrick D. Benedicto	40,909

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to:

☐ The above-mentioned Customer Number.

OR

☐ Practitioners at Customer Number

OR

Place Customer
Number Bar Code
Label here

☒ Firm or
Individual Name

DEGUZMAN OKAMOTO & BENEDICTO, LLP

Address

P.O. Box 51900

Address

City

Palo Alto

State

CA

ZIP

94303

Country

U.S.A.

Telephone

650-691-4761

Fax

650-691-2032

I am the:

☒ Applicant/Inventor.

☐ Assignee of record of the entire interest. See 37 CFR 3.71.

Certificate under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name

Anthony G. Martin

Signature

Date

12/18/2001

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

☒ *Total of 9 forms are submitted.

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any Comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please type a plus sign (+) inside this box → +

PTO/SB/81 (02-01)

Approved for use through 10/31/2002. OMB 0651-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**POWER OF ATTORNEY OR
AUTHORIZATION OF AGENT**

Application Number	09/993,904
Filing Date	November 27, 2001
First Named Inventor	Jax B. Cowden
Group Art Unit	2152
Examiner Name	not yet known
Attorney Docket Number	10005.000130

COPY OF PAPERS
ORIGINALLY FILED

I hereby appoint:

☐ Practitioners at Customer Number →

Place Customer
Number Bar Code
Label here

OR

☒ Practitioner(s) named below:

Name	Registration Number
Arnold M. de Guzman	39,955
James K. Okamoto	40,110
Patrick D. Benedicto	40,909

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to:

☐ The above-mentioned Customer Number.

OR

☐ Practitioners at Customer Number →

Place Customer
Number Bar Code
Label here

OR

<input checked="" type="checkbox"/> Firm or Individual Name	DEGUZMAN OKAMOTO & BENEDICTO, LLP				
Address	P.O. Box 51900				
Address					
City	Palo Alto	State	CA	ZIP	94303
Country	U.S.A.				
Telephone	650-691-4761	Fax	650-691-2032		

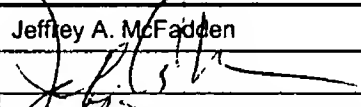
I am the:

☒ Applicant/Inventor.

☐ Assignee of record of the entire interest. See 37 CFR 3.71.

Certificate under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

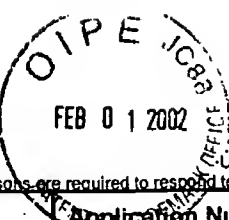
Name	Jeffrey A. McFadden
Signature	
Date	DEC 18, 2001

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

☒ *Total of 9 forms are submitted.

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any Comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please type a plus sign (+) inside this box



PTO/SB/81 (02-01)

Approved for use through 10/31/2002. OMB 0651-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**POWER OF ATTORNEY OR
AUTHORIZATION OF AGENT**

Application Number	09/993,904
Filing Date	November 27, 2001
First Named Inventor	Jax B. Cowden
Group Art Unit	2152
Examiner Name	not yet known
Attorney Docket Number	10005.000130

**COPY OF PAPERS
ORIGINALLY FILED**

I hereby appoint:

☐ Practitioners at Customer Number

Place Customer
Number Bar Code
Label here

☒ Practitioner(s) named below:

Name	Registration Number
Arnold M. de Guzman	39,955
James K. Okamoto	40,110
Patrick D. Benedicto	40,909

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to:

☐ The above-mentioned Customer Number.

☐ Practitioners at Customer Number

Place Customer
Number Bar Code
Label here

☒ Firm or
Individual Name **DEGUZMAN OKAMOTO & BENEDICTO, LLP**

Address **P.O. Box 51900**

Address

City **Palo Alto** State **CA** ZIP **94303**

Country **U.S.A.**

Telephone **650-691-4761** Fax **650-691-2032**

I am the:

☒ Applicant/Inventor.

☐ Assignee of record of the entire interest. See 37 CFR 3.71.

Certificate under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name **Mark E. Pennell**

Signature *Mark E. Pennell*

Date **12-30-01**

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

☒ *Total of 9 forms are submitted.

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any Comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please type a plus sign (+) inside this box → +

PTO/SB/81 (02-01)

Approved for use through 10/31/2002. OMB 0651-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**POWER OF ATTORNEY OR
AUTHORIZATION OF AGENT**

Application Number	09/993,904
Filing Date	November 27, 2001
First Named Inventor	Jax B. Cowden
Group Art Unit	2152
Examiner Name	not yet known
Attorney Docket Number	10005.000130

COPY OF PAPERS
ORIGINALLY FILED

I hereby appoint:

☐ Practitioners at Customer Number

Place Customer
Number Bar Code
Label here

☒ Practitioner(s) named below:

Name	Registration Number
Arnold M. de Guzman	39,955
James K. Okamoto	40,110
Patrick D. Benedicto	40,909

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to:

☐ The above-mentioned Customer Number.

OR

☐ Practitioners at Customer Number

OR

Place Customer
Number Bar Code
Label here

☒ Firm or
Individual Name DEGUZMAN OKAMOTO & BENEDICTO, LLP

Address P.O. Box 51900

Address

City Palo Alto State CA ZIP 94303

Country U.S.A.

Telephone 650-691-4761 Fax 650-691-2032

I am the:

☒ Applicant/Inventor.

☐ Assignee of record of the entire interest. See 37 CFR 3.71.

Certificate under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name Marc E. Silverberg

Signature

Date

02-17-01

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

☒ *Total of 9 forms are submitted.

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any Comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.